PTO/SB/01 (09-04) Approved for use through 07/31/2006. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. **Attorney Docket DECLARATION FOR UTILITY OR** CDM/2353.0010 Number First Named Inventor DESIGN Dipankar SEN PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** 10/507,387 Declaration Declaration Filing Date 09/10/04 OR Submitted Submitted after Initial With Initial Art Unit Filing (surcharge Filing (37 CFR 1.16 (e)) required) Examiner Name I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is dairned and for which a patent is sought on the invention entitled: DNA AND RNA CONFORMATIONAL SWITCHES AS SENSITIVE ELECTRONIC SENSORS OF ANALYTES (Title of the Invention) the specification of which is attached hereto OR 1 09/10/04 was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number 10/507,387 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international

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| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES NO | | |
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